

COMMONWEALTH of VIRGINIA

Matthew J. Strickler Secretary of Natural Resources

DEPARTMENT OF ENVIRONMENTAL QUALITY Blue Ridge Regional Office

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VARIANCE TO THE VIRGINIA SOLID WASTE MANAGEMENT REGULATIONS THOMPSON LANDFILL MONTGOMERY COUNTY

In response to a variance petition dated December 19, 2019, by Montgomery County for the Thompson Landfill (SWP038), the requested variance to the Virginia Solid Waste Management Regulations (VSWMR), 9 VAC 20-81-250.A.3.a.(1) and 9 VAC 20-81-250.A.3.f is hereby granted. This variance would remove the requirement for an upgradient monitoring well (MW-9) from the compliance monitoring network.

This variance will be limited by the following conditions:

- 1. The facility shall operate in compliance with the VSMWR, Solid Waste Permit SWP038, and all applicable local, state, and federal laws, regulations, ordinances, and zoning.
- 2. MW-9 will continue to be monitored as a piezometer to determine groundwater surface elevation.
- 3. Compliance and corrective action groundwater monitoring wells will be compared to groundwater protection standards (GPS) established in accordance with 9 VAC 20-81-250.A.6, with the exception that no site specific background concentrations may be used as GPS.

This variance may be terminated upon a finding by the director that the applicant has failed to comply with any variance requirements.

APPROVED:	<u>DRAFT</u>
	Leslie Beckwith
	Director, Office of Financial Responsibility & Waste
	Programs
DATE:	